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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/527,029	08/10/2005	Jung Eun Seo	· YPL-PT020 5462		
3624 7	i 1/02/2006		EXAMINER		
VOLPE AND KOENIG, P.C. UNITED PLAZA, SUITE 1600			HALE, GLORIA M		
30 SOUTH 17	•		ART UNIT	PAPER NUMBER	
PHILADELPHIA, PA 19103			3765		
			DATE MAILED: 11/02/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No		Applicant(s)				
	•	10/527,029		SEO, JUNG EUN				
	Office Action Summary	Examiner		Art Unit				
		Gloria Hale		3765				
	The MAILING DATE of this communication ap		r sheet with the c					
Period fo	or Reply							
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D resions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	OATE OF THIS CO 136(a). In no event, how will apply and will expire e, cause the application	OMMUNICATION rever, may a reply be time SIX (6) MONTHS from to become ABANDONEI	l. ely filed he mailing date of this communication. O (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on Elec	tion of 8-16-06						
		s action is non-fin	al.					
· <u> </u>	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,—	closed in accordance with the practice under	•	•					
Dispositi	on of Claims		•					
4) 🛛	Claim(s) 1-3 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)[is/are allowed.							
6)⊠	Claim(s) <u>1-3</u> is/are rejected.							
7)🖂	∑ Claim(s) <u>4 and 5</u> is/are objected to.							
8)[Claim(s) are subject to restriction and/o	or election require	ement.					
Applicati	on Papers							
9) 🗌 .	The specification is objected to by the Examin	er.						
	The drawing(s) filed on is/are: a) acc		jected to by the E	xaminer.				
	Applicant may not request that any objection to the	drawing(s) be held	I in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct	ction is required if th	ne drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) 🔲	The oath or declaration is objected to by the E	xaminer. Note the	e attached Office	Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreigr ☐ All b)	n priority under 35	5 U.S.C. § 119(a)	-(d) or (f).				
۵,۱	1. Certified copies of the priority documen	ts have been rec	eived.					
	2. Certified copies of the priority documen			on No				
	3. Copies of the certified copies of the price							
	application from the International Burea	u (PCT Rule 17.2	2(a)).					
* S	See the attached detailed Office action for a list	t of the certified c	opies not receive	d.				
Attachmen	t(s)							
	e of References Cited (PTO-892)	4) 🗀	Interview Summary					
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08)	5)	Paper No(s)/Mail Da Notice of Informal Pa					
	r No(s)/Mail Date	· —	Other:					

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alquist et al (US 5,717,990) in view of Gill (US 2,344,811).

In regard to claims 1-3, Alquist discloses a protection gear against harmful insects including a protection net made of a woven, ventilative cloth to cover one of a face and head 12, trunk 11 and that includes a cap, mask, sleeves, legs etc. with a fastener 13 as broadly claimed. However, Alquist does not include the insecticide on the fabric. Gill discloses the use of an insecticide on the fabric surface to prevent insect contact with the wearer. (See Gill, col. 2, line 18; page 1, col. 1, line 53 – col. 2, line 37 and Alquist et al, figures 1-5; col. 3,line 39-col. 4, line 28). Accordingly it would have been obvious to one having ordinary skill in the art at the time the invention was made to add the insecticide to the net garment of Alquist as disclosed in Gill to assist in preventing the contact with insects. Additionally, Alquist discloses the elastic frame 20,24 as seen in figure 5 and in col. 4,line 10-29). The strips are attached with an adhesive as described I line 21 of col. 4.

Art Unit: 3765

Claims 4 and 5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

None of the cited references, alone or in combination, disclose a net portion that is releasably attached to the frame with an adhesive that is covered by a paper portion when it is not in use on the net as claimed in claim 4.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gloria Hale whose telephone number is 571-272-4984. The examiner can normally be reached on Tues.-Friday.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/527,029 Page 4

Art Unit: 3765

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gloria Hále Primary Examiner Art Unit 3765
